S12	S11	S10	9	88	S7	98	53	S4	ន	S2	SI	# Ref
0	0	-	6	522	1227	256	45	301	80	13	-	H.
("2005/0164614").URPN.	("2005/0255799").URPN.	10/525041.app.	("1961911" "2682735" "2746598").PN. OR ("3885356"). URPN.	((abrasive grind\$4 polish\$4) with (brush\$4 or bristle or bristles)) with (conveyor or belt or conveyors or belts)	((abrasive grind\$4 polish\$4) with (brush\$4 or bristle or bristles)) same (conveyor or belt or conveyors or belts)	S4 not S5	S4 and abrasive	15/88.2.ccks	("1431770" "2974631" "3139975" "3957155" "5533609").PN. OR ("5878866"). URPN.	((brush\$4 brushes abrasive\$3) with (conveyor belt belts convey\$4)) and Mink	10/ 53 3108.app.	Search Query
USPAT	USPAT	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	DBs
QR	OR.	Q.	OR	OR	Q _R	Q.	Ş	Ş	Q.	O _R	OR.	Default Operator
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2006/07/20 10:39	2006/07/20 10:34	2006/07/20 10:33	2006/07/20 10:33	2006/07/20 10:44	2006/07/20 10:21	2006/07/20 10:12	2006/07/20 10:10	2006/07/20 15:02	2006/07/20 09:45	2006/07/24 08:12	2006/07/21 09:44	Time Stamp
	0 ("2005/0164614").URPN. USPAT OR OFF	0 ("2005/0255799").URPN. USPAT OR OFF 0 ("2005/0164614").URPN. USPAT OR OFF	1 10/525041.app. US-PGPUB; OR OFF USPAT; USPAT; USPAT; USPAT; USPAT OR OFF USPAT OR OFF	6 ("1961911" "2682735" US-PGPUB; OR US-PGPUB; USPAT; USPAT OR OFF	522 ((abrastve grind\$4 polist\$4) with US-PGPUB; OR (brush\$4 or bristle or bristles)) US-PGPUB; OR USPAT; USPA	1227 ((abrashe grind\$4 polish\$4) with US-PGPUB; OR (brush\$4 or brisdles)) US-DGR USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; With (conveyors or belts) US-PGPUB; OR OFF (brush\$4 or brisdle or brisdle or brisdle or brisdle or brisdle or brisdle or brisdles)) US-PGPUB; OR OFF (conveyors or belt or conveyors or belts) USPAT; USP	256 S4 not S5 US-PGPUB; OR OFF USPAT; USOCR USPAT; USOCR USPAT; USOCR USPAT; USOCR (brush\$4 or bristle or bristles)) US-PGPUB; OR OFF (brush\$4 or bristle or bristles)) USOCR USPAT; USOCR (abrasive grind\$4 polish\$4) with US-PGPUB; OR OFF (brush\$4 or bristle or bristles)) USOCR Conveyors or belts or US-PGPUB; OR OFF (T1961911" T2682735" US-PGPUB; OR US	45 S4 and abrasive US-PGPUB; OR OFF USPAT; USOCR US-PGPUB; OR OFF USPAT; USOCR USPAT; With (conveyor or belt or conveyors or belts) USOCR USPAT; With (conveyor or belt or conveyors or belts) USOCR USPAT; With (conveyor or belt or USPAT; USOCR USPAT; US	301 15/88.2.ccls. US-PGPUB; OR OFF USPAT; USOCR 45 S4 and abrasive US-PGPUB; OR OFF USPAT; USOCR 256 S4 not S5 US-PGPUB; OR OFF USPAT; USOCR 1227 ((abrasive grind\$4 polish\$4) with US-PGPUB; OR OFF (brush\$4 or bristle or bristles)) USOCR Conveyor or belt or Conveyor or belt or US-PGPUB; OR OFF (brush\$4 or bristle or bristles)) USOCR CONVEYOR or belt or US-PGPUB; OR OFF USPAT; USOCR CONVEYOR or belt or US-PGPUB; OR OFF USPAT; USOCR USPAT; U	8 ("1431770" "2974631" US-PGPUB; OR "5333609").PN. OR ("5878866"). US-OCR USPAT; USOCR US-PGPUB; OR OFF USPAT; USOCR USPAT; USOCR USPAT; With (conveyor or belt or or bristle or bristle or bristles)) USOCR USPAT; WITH (conveyor or belt or or bristles)) USOCR USPAT; USOCR	13 ((brush\$4 brushes abraskve\$3) US-PGPUB; USPAT; With (conveyor belt belts USOCR; EPO; JPO; DERWENT 8 ("1431770" "2974631" US-PGPUB; USPAT; US-PGPUB; USPAT; US-PGPUB; USPAT; US-PGPUB; US-PGP	1 10/533108.app. US-PGPUB; OR OFF USPAT; USOCR; EPO; JPO; USPAT; USOCR; EPO; JPO; USPAT; USOCR; EPO; JPO; USPAT; CONVEY\$4)) and Mink US-PGPUB; OR OFF USPAT; CONVEY\$4)) and Mink US-PGPUB; OR OFF USPAT; S233609").PN. OR ("5878866"). US-PGPUB; OR OFF USPAT; S233609").PN. OR ("5878866"). US-PGPUB; OR OFF USPAT; USOCR US

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EAST Search History

S28	S27	S26	\$25	S24	S23	S22	S21	S20	S19	S18	\$17	\$16	\$15	S14
138	ω	2	167	1351	ω	ω	30	5	ដ	73	107	34	303	62
S24 and abrasive	("2207330").URPN.	("582509").URPN.	15/80.ccls.	15/77.ccls.	("2989764").URPN.	("2207330").URPN.	("0709562" "0755937" "1776784" "1970032" "1999817" "2207330" "259492" "2555193" "3097382" "3155102" "3296641" "3480056" "4111111" "4321864" "4534284" "4764387" "4534284" "4764387" "4773322"), PN. OR ("5634397"). URPN.	("755937").URPN.	("0755937" "2225200" "2247440" "2929285" "3050765" "3307213").PN. OR ("3720973").URPN.	S17 not S16	((abrasive grind\$4 wire) adj2 (brush\$4 or bristle or bristles)) near3 (conveyor or belt or conveyors or belts)	((abrasive grind\$4) adj2 (brush\$4 or bristle or bristles)) near3 (conveyor or belt or conveyors or belts)	((abrasive grind\$4 wire) adj2 (brush\$4 or bristle or bristles)) with (conveyor or belt or conveyors or belts)	((abrasive grind\$4) adj2 (brush\$4 or bristle or bristles)) with (conveyor or belt or conveyors or belts)
US-PGPUB; USPAT; USOCR	USPAT	USPAT	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	USPAT	USPAT	US-PGPUB; USPAT; USOCR	USPAT	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR
S	Q.	OR.	Q _R	Q	QR	Q _R	OR	OR.	Q _R	QR	OR	OR	Q _R	OR
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2006/07/20 15:53	2006/07/20 15:22	2006/07/20 15:16	2006/07/20 17:33	2006/07/20 15:40	2006/07/20 14:50	2006/07/20 13:52	2006/07/20 13:49	2006/07/20 13:42	2006/07/20 13:40	2006/07/20 11:38	2006/07/20 11:37	2006/07/20 11:37	2006/07/20 11:23	2006/07/20 11:37

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S45	S44	S43	S42	S41	S40	S39	S38	S37	S36	S35	S34	S33	S32	S31	S30	S29
230	591	146	34	2071	58	_	7	ω	8	v	19	2	9	4	167	155
S44 and (belt\$2 band\$2 chain\$2 link\$2 linkage\$2)	451/183,184.ccks.	Brush\$3 same (bristles with angle\$4 with degrees)	Brush\$3 same (bristles with angle\$4 with "45" with degrees)	Brush\$3 same (bristles with angle\$4)	15/22.3.ccks	(polyamide adj brush) same (oxid\$4)	(bristle bristles) with (shot shoot) with (base support belt)	(triple adj2 ("v-belt" or (V adj2 belt)))	("v-belt" or (V adj2 belt)) with (brush brushes bristles bristle)	("709562").URPN.	("0709562" "0793234" "2724974" "288946" "3026737" "3129335" "3252175" "3554030" "3686699").PN. OR ("5943725"). URPN.	("2958882").URPN.	("2158694" "3076241" "3795269" "3848804").PN. OR ("3983889").URPN.	("2158694").URPN.	S24 and ((brush\$3 bristle\$3) near3 (belt\$3 chain\$3 conveyor\$3))	S24 and ((brush\$3 bristle\$3) near3 (belt chain conveyor))
US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	USPAT	USPAT	USPAT	USPAT	USPAT	US-PGPUB; USPAT; USOCR	USPAT	US-PGPUB; USPAT; USOCR	USPAT	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR
OR	Ş	Ş	ç	Q _R	Q	Ş	Q.	Q.	Q.	S	Q _R	S	S	QR.	Ş	OR.
유	HO.	OFF	OFF	Q T	0#	Ĥ	유	PH PH	H H	OFF	9	OFF	OFF	OFF	OFF	9
2006/07/20 17:49	2006/07/24 09:21	2006/07/20 17:47	2006/07/20 17:46	2006/07/20 17:42	2006/07/20 17:41	2006/07/20 17:20	2006/07/20 17:19	2006/07/20 17:10	2006/07/20 17:07	2006/07/20 16:40	2006/07/20 16:36	2006/07/20 16:32	2006/07/20 16:19	2006/07/20 16:17	2006/07/20 15:54	2006/07/20 15:54
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S46	66	S44 and (brush\$4 bristle\$4)	US-PGPUB; USPAT; USOCR	유		OFF
S47	443	(*15".clas.) and (support near2 bristles)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	Я Я		077
S48	183	("15".clas.) and (support adj bristles)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR		OFF.
549	268	("15".clas.) and (("supporting bristles") or ("support bristles") or ("supported by") near3 (bristles3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR		OFF
S50	268	("15".clas.) and (("supporting bristles") or ("support bristles") or (("supported by") adj3 (bristle\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	Q _R		7 0 1
S51	4	("2158694").URPN.	USPAT	OR.	~	R 0FF
S52	ω.	("2989764").URPN.	USPAT	QR.	~	R OFF
\$53	2	(belt adj brush\$3) with upright	USPAT	OR.	₻	R OFF
S54	ω	((chain belt) adj (bristle\$2 brush\$3)) with upright	USPAT	92	⊅	OFF
SSS	9	((chain belt) adj (bristle\$2 brush\$3)) same ((upright vertical\$3) with (horizontal\$3))	USPAT	OR	₻	R OH
S56	0	(((chain belt) adj (bristle\$2 brush\$3)).ti.) and ((upright vertical\$3) with (horizontal\$3))	USPAT		QR	ОП
S <i>57</i>	ω	(((chain belt) adj (bristle\$2 brush\$3)).ti.) and (upright vertical\$3)	USPAT		QR P	OR OFF
S58	125484	support\$4 with (roller\$4 and plate\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT		OR	OR OFF
S59	398	conveyot and (support\$4 with (roller\$4 and (plate\$4 platform)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT		Q _R	OR OFF

Page 3

895	S67	S66	S62 S63 S64 S65	S61	S60
199	34	12	38 1 1 0	19	4
"15".clas. and stripper	((chain belt) adj (bristle\$2 brush\$3)) and polyurethane	S65 and polyurethane	"325275" 3125935 "3252175" 3540301" "3686699").PN. OR ("5943725"). URPN. ("2004/0058629").URPN. "6352471".pn. "5679067".pn. (US-2005005374-\$).did. or US-20040058829-\$ or US-20040058829-\$ or US-20050005374-\$).did. or US-2050005374-\$).did. or US-305005374-\$).did. or US-3720973-\$ or US-385356-\$ or US-561032-\$ or US-3853716-\$ or US-5634397-\$ or US-3307713-\$ or US-5931400-\$ or US-1316359-\$ or US-5931400-\$ or US-1316359-\$ or US-5931400-\$ or US-1316359-\$ or US-398889-\$ or US-2277330-\$ or US-397373-\$ or US-1368270-\$ or US-2720061-\$ or US-1882270-\$ or US-2720061-\$ or US-1970032-\$ or US-2720061-\$ or US-1970032-\$ or US-273533-\$ or US-2474063-\$ or US-2989764-\$ or US-22158694-\$ or US-2989764-\$ or US-2244661-\$ or US-2312186-\$ or US-224661-\$ or US-2312186-\$ or US-224661-\$		conveyot and (support\$4 with (roller\$4 and (plate\$4 platform))) and (metal adj sheet\$4)
USPAT	USPAT	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	USPAT USPAT USPAT US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT;	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT
QR	QR	OR.	O O O O	OR.	OR
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2006/07/21 11:41	2006/07/21 11:41	2006/07/21 10:52	2006/07/21 10:20 2006/07/21 10:21 2006/07/21 10:21 2006/07/21 10:51	2006/07/21 10:12	2006/07/21 09:45
	199 "15".clas. and stripper USPAT OR OFF	34 ((chain bett) adj (bristle\$2 USPAT OR OFF brush\$3)) and polyurethane 199 "15".clas. and stripper USPAT OR OFF	1 S65 and polyurethane US-PGPUB; OR OFF USPAT; USOCR; EPO; JPO; DERWENT OR OFF brush\$3) and polyurethane USPAT OR OFF	"3026/37" "3429335" USOCK "3262171" "3540301" "3686699"),PN. OR ("5943725"). URPN. 0 ("2004/0058629"),URPN. USPAT OR OFF 1 "6352471",pn. 1 "5679067",pn. USPAT OR OFF 1 "5679067",pn. US-200500164614+\$ or US-200500164924-\$ or US-20050016942-\$ or US-2005001694-\$ or US-257904-\$ or US-2579051-\$ or US-257906-\$ or US-2579051-\$ or US-27061-\$ or US-271537-\$ or US-27061-\$ or US-271537-\$ or US-271533-\$ or US-274061-\$ or US-298976-\$ or US-271533-\$ or US-274661-\$ or US-271535-\$ or US-274661-\$ or US-271531-\$ or US-27461-\$ o	19 ("0709562" "0793234" US-PGPUB; OR OFF "2724974" "3289946" USPAT; USPAT; USPAT; "3252175" "326935" USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; OR OFF ("2004/0058629").PN. OR ("5943725"). USPAT OR OFF US-200500164614-\$ or US-20040058629-\$ or US-2005005374-\$).did. or US-20040058629-\$ or US-2005005374-\$).did. or US-20050005374-\$).did. or US-20050005374-\$).did. or US-20050005374-\$).did. or US-20050005374-\$).did. or US-20050005374-\$).did. or US-20050005374-\$).did. or US-3307213-\$ or US-3307213-\$ or US-3307213-\$ or US-320093-\$ or US-38839-\$ or US-238819-\$ or US-238819-\$ or US-238819-\$ or US-238819-\$ or US-25937716-\$ or US-36016-\$ or US-237716-\$ or US-238889-\$ or US-25937716-\$ or US-2593974-\$ or US-25937725-\$ or US-2593974-\$ or US-25937725-\$ or US-272061-\$ or US-2720330-\$ or US-220730-\$ or US-272061-\$ or US-2720032-\$ or US-2

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EAST Search History

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2006/07/24 09:36	OFF	OR	US-PGPUB; USPAT; USOCR	S78 and (plate sheet with metal)	73	581
2006/07/24 09:32	PF PF	OR	US-PGPUB; USPAT; USOCR	578 and 579	17	580
2006/07/24 09:49	OFF	OR .	US-PGPUB; USPAT; USOCR	451/299.ccks.	178	579
2006/07/24 09:34	OFF	OR	US-PGPUB; USPAT; USOCR	451/302.ccls.	299	S78
2006/07/24 09:32	, OFF	OR	US-PGPUB; USPAT; USOCR	451/190.ccls.	268	S77
2006/07/24 08:56	H 0	OR	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	10/533108.app.	-	576
2006/07/24 08:55	0 F	OR.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	"4595464".pn.	2	575
2006/07/24 08:44	OFF	Q _R	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	((brush\$4 adj belt\$3) or (bristle adj belt\$3) or (Chain adj belt\$3) and (pickling)	c	S74
2006/07/24 08:43	OFF	OR.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	((brush\$4 adj belt\$3) or (bristle adj belt\$3) or (Chain adj brush\$4)) and (descale descaling "de-scale" "de-scaling")	4	\$73
2006/07/24 08:34	0#	OR	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	((brush\$4 brushes abrasive\$3) with (conveyor belt belts convey\$4)) and (descale descaling "de-scale" "de-scaling")	82	\$72
2006/07/21 15:20	유	OR.	USPAT	("2958882").URPN.	2	571
2006/07/21 11:42	P	OR.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	("15".clas.) and ((brush\$4 brushes abrasive\$3) with (conveyor belt belts convey\$4)) and stripper	37	\$70
	1					

590	S89	888	S87	586	S85	S84	S83	S82
,	6	327	15186	0	2	178	&	20
"6352471".pn.	peterson.in. and (belt adj brush)	peterson.in. and "1961"	peterson.in.	peterson-ruben.in.	"0640652".pn.	579	451/298.ccls.	S78 and (brush\$4)
US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR
OR	Q.	OR	S.	Q.	OR.	Q.	Q _R	OR.
0FF	OFF	OFF	PF FF	PF PF	OFF	OFF	OFF	97
2006/07/24 12:06	2006/07/24 12:06	2006/07/24 10:36	2006/07/24 10:36	2006/07/24 10:35	2006/07/24 10:35	2006/07/24 10:34	2006/07/24 09:41	2006/07/24 09:34